

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New Patent Application of )  
Kenichi SHIRAISHI et al. )  
International Application No. PCT/JP99/05088 ) Attn: US/DO/EO  
International Filing Date: September 17, 1999 )  
For: RADIO DIGITAL SIGNAL RECEIVER ) Date: March 16, 2001

PRELIMINARY AMENDMENT

Honorable Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please preliminarily amend the subject application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

Please note that the amended claims are presented below in their amended form. It is further presented as an Attachment to the Amendment whereby the amendments to the claims are outlined using the conventional method of bracketing and underlining.

Please cancel claim 1.

Claim 2. (Amended) A radio digital signal receiver, comprising:

means for estimating phase noise characteristics of an outdoor unit connected to a receiving terminal of the radio digital signal receiver on the basis of the bit error rate of a predetermined polyphase PSK-modulating signal at a time